

**NEW DIPHENYLTHIAZOLE DERIVATIVE****Publication number:** JP3173876**Publication date:** 1991-07-29**Inventor:** SAIDA MASARU; INOUE TOSHITAKA; IKESUE KOICHI; FUJIMOTO NORIYUKI; SHINOHARA IKUO; NAKAJIMA MIKIO; YOSHIDA TOSHIO; TANIGUCHI YASUAKI; DEGUCHI YOSHIKI; MINAMI HIDENAO; NODA KANJI**Applicant:** HISAMITSU PHARMACEUTICAL CO**Classification:****- international:** C07D277/20; A61K31/425; A61K31/426; A61P7/02; A61P19/06; A61P25/04; A61P29/00; A61P37/08; C07D277/46; C07D277/00; A61K31/425; A61K31/426; A61P7/00; A61P19/00; A61P25/00; A61P29/00; A61P37/00; (IPC1-7): A61K31/425; C07D277/46**- European:****Application number:** JP19900242994 19900912**Priority number(s):** JP19890247813 19890921**Report a data error here****Abstract of JP3173876**

**NEW MATERIAL:**A compound expressed by formula I (m and n are 1 or 2; R<1> and R<2> are H, lower alkyl, lower alkoxy, lower alkylsulphenyl, NO<sub>2</sub>, NH<sub>2</sub>, methanesulfonyloxy or halogen; A<1> is lower alkanesulfonyl, halo-lower alkanesulfonyl, substituted benzenesulfonyl or halo-lower alkoxy; A<2> is H, lower alkanesulfonyl, halo-lower alkanesulfonyl or lower alkyl). **EXAMPLE:**2-Trifluoromethanesulfonylamino-4,5-diphenylthiazole. **USE:**A nonsteroidal anti-inflammatory agent.

**PREPARATION:**A compound expressed by formula V is mixed with a compound expressed by formula IV in a suitable solvent (e.g. methanol, ethanol or THF) at ambient temperature or while being heated to afford the compound expressed by formula I.

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